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**FEB 07 2005**

*C.C.*

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34206 7590 11/03/2004

**FOGG AND ASSOCIATES, LLC**  
P.O. BOX 581339  
MINNEAPOLIS, MN 55458-1339

02/09/2005 DEMMANU2 00000024 09935209

01 FC:1501 1400.00 OP  
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Elizabeth A. Bauer

(Depositor's name)

*Elizabeth A. Bauer*

(Signature)

February 3, 2005

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/935,209	08/22/2001	Paul Dormitzer	100.232US01	8733

TITLE OF INVENTION: COMPENSATING FOR DIFFERENCES BETWEEN CLOCK SIGNALS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/03/2005
EXAMINER	ART UNIT		CLASS-SUBCLASS		
NGUYEN, HAI L	2816		327-163000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev. 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Fogg & Associates, LLC

2 Laura A. Ryan

3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**BigBand Networks BAS, Inc.      Westborough, Massachusetts**

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are enclosed:

Issue Fee  
 Publication Fee (No small entity discount permitted)  
 Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s):

A check in the amount of the fee(s) is enclosed.  
 Payment by credit card. Form PTO-2038 is attached.  
 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 502432 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

*Laura A. Ryan*

Typed or printed name

Date 2/13/2005

Registration No. 49,055

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Applicant	Dormitzer et al.
Serial No.	09/935,209
Filing Date	August 22, 2001
Group Art Unit	2816
Examiner Name	Hai L Nguyen
Allowed	November 3, 2004
Confirmation No.	8733
Attorney Docket No.	650.232US01

**GENERAL  
TRANSMITTAL  
FORM UNDER 37 CFR 1.8  
(LARGE ENTITY)**

Title: COMPENSATING FOR DIFFERENCES BETWEEN CLOCK SIGNALS

MAIL STOP ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Enclosures**

**The following documents are enclosed:**

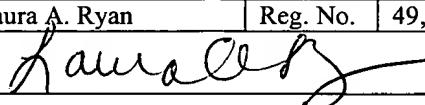
Form PTOL-85B (Issue Fee Transmittal) in duplicate.  
 Credit Card Payment Form (1 pg.) for Issue Fee and Publication fee (\$1700.00).  
 A return postcard.

**CUSTOMER NO. 34206**

Fogg & Associates, LLC  
P.O. Box 581339  
Minneapolis, MN 55458-1339  
T - (612) 332-4720  
F - (612) 332-4731

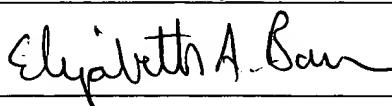
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**Submitted By**

Name	Laura A. Ryan	Reg. No.	49,055	Telephone	(612) 332-4720
Signature				Date	February 3, 2005

**Certificate of Mailing**

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Name	Elizabeth A. Bauer	Signature	
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